Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

|                             |   | SMALL ENTITY   |   |  | OTHER THAN                                    |  |   |                        |                |                                  |                        |
|-----------------------------|---|--|---|--|---|--|---|------------------------|----------------|----------------------------------|------------------------|
|                             |   |  | (Column 1)  |  | (Column 2)                                    |  | TYPE [                                      |                        | OR             | SMALL                            | ENTITY                 |
| TOTAL CLAIMS                |   |  | \9  |  |   |  | RATE  | FEE                    | ]              | RATE                             | FEE                    |
| FOR                         |   |  | NUMBER FILED  |  | NUMB  | ER EXTRA   | BASIC FEI                                   | 385.00                 | OR             | BASIC FEE                        | 770.00                 |
| TOTAL CHARGEABLE CLAIMS     |   |  | @ minus 20= *   |  | * C   |  | XS 9=                                       |                        | OR             | X\$18=                           |                        |
| INDEPENDENT CLAIMS .        |   |  | minus 3 =  *  |  | · <u>)</u>                                    |  | X43=  |                        | OR             | X86=                             |                        |
| ML                          | JLTIPLE DEPE  | NDENT CLAIM P  | RESENT  |  |   |  | +145=                                       | 145                    | OR             | ÷290≈                            |                        |
| * If                        | the difference  | e in column 1 is                                     | less than zero, enter "0" in column 2                             |  |   | olumn 2  | TOTAL                                       | 520                    | 1              | TOTAL                            |                        |
| CLAIMS AS AMENDED - PART II |   |  |   |  |   |  |   | وحي                    | 1              | OTHER                            | THAN                   |
|                             |   | (Column 1)   |   | (Column 2) (Column 3)                            |   |  | SMALL                                       | ENTITY                 | OR             | SMALL E                          |                        |
| AMENDMENT A                 | ·   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            |   | HIGHE<br>NUMB<br>PREVIOL<br>PAID F               | ER<br>JSLY                                    | PRESENT<br>EXTRA                                   | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE                             | ADDI-<br>TIONAL<br>FEE |
|                             | Total   | *  | Minus   | **   |   | =  | XS 9=                                       |                        | OR             | X\$18=                           |                        |
|                             | Independent   | *  | Minus   | ***  |   | =  | X43=  |                        | OR             | X86=                             |                        |
| L                           | FIRST PRESE   | ENTATION OF MI                                       | JLTIPLE DE  | PENDENT  | CLAIM   |  | +145=                                       |                        | 1              | +290=                            |                        |
|                             | ,   |  |   |  |   |  | TOTAL                                       |                        | OR             | TOTAL                            |                        |
|                             |   |  |   |  |   |  | ADDIT. FEE                                  |                        | OR             | ADDIT. FEE                       |                        |
|                             |   | (Column 1) CLAIMS                                    | 1   | (Colum   |   | (Column 3)   |   | _                      |                |                                  |                        |
| AMENDMENT B                 |   | REMAINING<br>AFTER<br>AMENDMENT                      | ·   | NUMBI<br>PREVIOL<br>PAID F                       | ER<br>JSLY                                    | PRESENT<br>EXTRA                                   | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE                             | ADDI-<br>TIONAL<br>FEE |
|                             | Total   | *  | Minus   | **   | _   | ·=   | X\$ 9=                                      |                        | OR             | X\$18=                           |                        |
|                             | Independent   | *  | Minus   | ***  |   | =  | X43=  |                        | OR             | X86=                             |                        |
| Ĺ                           | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |  |   |  |   |  |   |                        | Un             |                                  |                        |
| +145=                       |   |  |   |  |   |  |   |                        | OR             | +290=                            | •                      |
|                             |   |  |   |  |   |  | TOTAL                                       |                        | · •            | TOTAL                            |                        |
|                             | •   |  |   |  |   | •  | TOTAL<br>ADDIT, FEE                         | •                      | OR ,           | ADDIT FEE                        |                        |
|                             | ·   | (Column 1)   | ·   | (Columi  | ר (2  | (Column 3)   | ADDIT. FEE                                  |                        | OR ,           | ADDIT. FEE                       |                        |
| ENT C                       |   | (Column 1) CLAIMS REMAINING AFTER AMENDMENT          |   | (Columi<br>HIGHE:<br>NUMBE<br>PREVIOU<br>PAID FO | ST<br>R<br>ISLY                               | (Column 3) PRESENT EXTRA                           | ADDIT. FEE                                  | ADDI-<br>TIONAL<br>FEE | OR ,           | ADDIT. FEE                       | ADDI-<br>TIONAL<br>FEE |
|                             | Total   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            | Minus   | HIGHE:<br>NUMBE<br>PREVIOU                       | ST<br>R<br>ISLY                               | PRESENT  | ADDIT. FEE                                  | TIONAL<br>FEE          |                |                                  |                        |
|                             | Total   | CLAIMS REMAINING AFTER AMENDMENT *                   | Minus   | HIGHE:<br>NUMBE<br>PREVIOU<br>PAID FO            | ST<br>ER<br>JSLY<br>DR                        | PRESENT<br>EXTRA                                   | RATE  X\$ 9=                                | TIONAL<br>FEE          | OR             | RATE X\$18=                      | TIONAL                 |
| AMENDMENT C                 | Total   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            | Minus   | HIGHE:<br>NUMBE<br>PREVIOU<br>PAID FO            | ST<br>ER<br>JSLY<br>DR                        | PRESENT<br>EXTRA                                   | ADDIT FEE                                   | TIONAL<br>FEE          |                | RATE                             | TIONAL                 |
| AMENDMENT                   | Total Ind pend nt FIRST PRESE   | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU | Minus   | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO            | ST<br>ER<br>ISLY<br>DR                        | PRESENT<br>EXTRA                                   | ADDIT FEE  RATE  X\$ 9=  X43=  +145=        | TIONAL<br>FEE          | OR             | RATE  X\$18=  X86=  +290=        | TIONAL                 |
| AMENDMENT                   | Total  Ind pend nt  FIRST PRESE  the entry in colur the Highest Nur f the Highest Nur | CLAIMS REMAINING AFTER AMENDMENT *                   | Minus  LTIPLE DEP  e entry in colur id For IN THIS id For IN THIS | HIGHE: NUMBE PREVIOU PAID FO                     | ST<br>ER<br>ISLY<br>DR<br>CLAIM<br>O' in colu | PRESENT EXTRA  = = = 20, enter "20." 3, enter "3." | RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE | TIONAL<br>FEE          | OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL | TIONAL                 |